

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/730,738	12/08/2003	Gerard J. Carlson	200309595-1	3971
7	7590 09/22/2004		EXAMINER	
HEWLETT-F	PACKARD COMPA	FITZGERALD, JOHN P		
Intellectual Pro	perty Administration			
P.O. Box 2724			ART UNIT	PAPER NUMBER
Fort Collins, C	CO 80527-2400		2856	

DATE MAILED: 09/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	tion No.	Applicant(s)		
		10/730,	738	CARLSON ET AL.		
	Office Action Summary	Examin	er	Art Unit		
			Fitzgerald	2856		
Period fo	The MAILING DATE of this commun or Reply	nication appears on t	he cover sheet with the c	correspondence address		
A SH THE - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provision SIX (6) MONTHS from the mailing date of this com period for reply specified above is less than thirty (period for reply is specified above, the maximum s tre to reply within the set or extended period for repl reply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no munication. 30) days, a reply within the sitatutory period will apply and y will, by statute, cause the a	event, however, may a reply be tir tatutory minimum of thirty (30) day will expire SIX (6) MONTHS from pplication to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).		
Status						
1)	Responsive to communication(s) fil	ed on .				
2a) □	•	2b)⊠ This action is	non-final.			
3)□						
Dispositi	on of Claims					
5) 6) 7)	 ✓ Claim(s) 1-49 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. ☐ Claim(s) is/are allowed. ☐ Claim(s) is/are rejected. ☐ Claim(s) is/are objected to. ✓ Claim(s) 1-49 are subject to restriction and/or election requirement. 					
Applicati	ion Papers					
9)[The specification is objected to by the	ne Examiner.				
10)	The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	Replacement drawing sheet(s) including The oath or declaration is objected to					
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachmen	t(s)					
1) Notic	e of References Cited (PTO-892)		4) Interview Summary			
3) 🔀 Infor	e of Draftsperson's Patent Drawing Review (I mation Disclosure Statement(s) (PTO-1449 o r No(s)/Mail Date <u>08 December 2003</u> .		Paper No(s)/Mail Date 5) Notice of Informal F	ate Patent Application (PTO-152)		

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Art Unit: 2856

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species (thirteen) of the claimed invention: Figures 1, 2 and 12; Figures 3 and 4; Figure 5; Figure 6; Figure 6A; Figure 6B; Figure 6C; Figure 7; Figure 8A; Figure 9, Figure 10; Figure 11.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention. A telephone call was

Application/Control Number: 10/730,738

Art Unit: 2856

made to Mr. Scott Gallert on 09/10/04 to request an oral election to the above restriction

requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an

Page 3

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

Conclusion

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to John Fitzgerald whose telephone number is (571) 272-2843. The

examiner can normally be reached on Monday-Friday from 7:00 AM to 3:30 PM. If attempts to

reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron Williams,

can be reached on (571) 272-2208. The fax phone number for the organization where this

application or proceeding is assigned is 703-872-9306. Information regarding the status of an

application may be obtained from the Patent Application Information Retrieval (PAIR) system.

Status information for published applications may be obtained from either Private PAIR or

Public PAIR. Status information for unpublished applications is available through Private PAIR

only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business Center

(EBC) at 866-217-9197 (toll-free).

IF

09/17/2004

Myra 4. WW

SUPERVISOR

T EXAMINER

TECHNOLOGY CHIVIER 2800